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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/651,062	08/29/2003	Daigo Aoki	DAIN:578B	8988
6160 75	590 09/24/2004		EXAMINER	
PARKHURST & WENDEL, L.L.P.			PATEL, VIP	
1421 PRINCE STREET SUITE 210			ART UNIT	PAPER NUMBER
	A, VA 22314-2805		2879	
			DATE MAILED: 09/24/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		<u> </u>
	Application No.	Applicant(s)
	10/651,062	AOKI ET AL.
Office Action Summary	Examiner	Art Unit
	Vip Patel	2879
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the d	orrespondence address
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on		
	action is non-final.	
3) Since this application is in condition for allowar closed in accordance with the practice under E	nce except for formal matters, pro	
Disposition of Claims		
4) Claim(s) 50-67 is/are pending in the application 4a) Of the above claim(s) is/are withdray 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) 50-67 are subject to restriction and/or Application Papers 9) □ The specification is objected to by the Examine	vn from consideration. election requirement.	
10)⊠ The drawing(s) filed on <u>8-29-03</u> is/are: a)☐ acc	cepted or b) objected to by the	Examiner.
Applicant may not request that any objection to the		· ·
Replacement drawing sheet(s) including the correcting 11) The oath or declaration is objected to by the Ex		
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list of the certified copies of the attached detailed Office action for a list of the certified copies of the priorical formula for a list of the certified copies of the priorical formula for a list of the certified copies of the priorical formula for a list of the certified copies of the priorical formula for a list of the certified copies of the priorical formula for a list of the certified copies of the priorical formula for a list of the certified copies of the priorical formula for a list of the certified copies of the priorical formula for a list of the certified copies of the priorical formula for a list of the certified copies of the priorical formula for a list of the certified copies of the priorical formula for a list of the certified copies of the certified copies of the priorical formula for a list of the certified copies of the certified copies of the priorical formula for a list of the certified copies of the certified copies of the priorical formula for a list of the certified copies of	s have been received. s have been received in Applicati ity documents have been receive (PCT Rule 17.2(a)).	on No ed in this National Stage
Attachment(s)		
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	·

Election/restriction

Restriction to one of the following inventions is required under 35 U.S.C. § 121:

- I. Claims 50-65, drawn to a product of a electronics device, classified in Class 313, subclass 506.
- II. Claims 66-67, drawn to a method of producing electronics device, classified in Class 427, subclass 58.

The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make another and materially different product or (2) that the product as claimed can be made by another and materially different process (M.P.E.P. § 806.05(f)). In the instant case, the product of electronics device can be made by another and materially different process such as mechanically depositing with use of mask.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, because of their recognized divergent subject matter, and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

A telephone call was made to Mr. C. Wendell on 9-22-04 to request an oral election to the above restriction requirement, but did not result in an election being made.

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Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 C.F.R. § 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently filed petition under 37 C.F.R. § 1.48(b) and by the fee required under 37 C.F.R. § 1.17(h).

Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed.

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vip Patel whose telephone number is (571) 272-2458. The examiner can normally be reached on Monday-Thursday from 6:30 AM- 5:00 PM. The fax phone number for this Group is (703) 308-7382.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0956.

VIP PATEL
PRIMARY EXAMINER
ART UNIT 2879